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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
09/931,836	08/16/2001		ATTORNET DOCKET NO.	CONFIRMATION NO.
07/751,050	V8/10/2001	Luc Desnoyers	P3030R1C1	5218
9157	7590 08/20/2003			
GENENTEC	H. INC.			
1 DNA WAY			EXAMINER	
SOUTH SAN	FRANCISCO, CA 94080		JIANG, DONG	
			ART UNIT	PAPER NUMBER
			1646	
			DATE MAILED: 08/20/2003	12

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action		09/931,836	DESNOYERS ET AL
Office Action Sumn	nary	xamin r	Art Unit
		Dong Jiang	1646
The MAILING DATE of this of Period f r Reply	communication appea	rs on the cover si	he t with the correspondenc address
A SHORTENED STATUTORY PE THE MAILING DATE OF THIS CO - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date o - If the period for reply specified above is less th - If NO period for reply is specified above, the m - Failure to reply within the set or extended peric - Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1 Status	provisions of 37 CFR 1.136(aff this communication. an thirty (30) days, a reply wit aximum statutory period will a d for reply will, by statute, called months affect the mon	i). In no event, however hin the statutory minimu pply and will expire SIX	, may a reply be timely filed m of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this communication.
1) Responsive to communicati	on(s) filed on 16 Jun	e 2003	
2a)☐ This action is FINAL .		o <u>2000</u> . Action is non-final	
			al matters, prosecution as to the ments is
closed in accordance with the Disposition of Claims	ne practice under Ex	parte Quayle, 19	as matters, prosecution as to the merits is 35 C.D. 11, 453 O.G. 213.
4)⊠ Claim(s) <u>22-29 and 32-34</u> is/	are pending in the a	oplication.	
4a) Of the above daim(s)			n.
5) Claim(s) is/are allowed			
6)⊠ Claim(s) <u>22-29 and 32-34</u> is/a	are rejected.		
7) Claim(s) is/are objecte			•
8) Claim(s) are subject to		ection requiremen	nt .
Application Papers		· · · · · · · · · · · · · · · · · · ·	•••
9)☐ The specification is objected to	by the Examiner.		
10)☐ The drawing(s) filed on	is/are: a)□ accepted	or b)☐ objected to	by the Examiner.
Applicant may not request that	any objection to the dra	wing(s) be held in	abeyance. See 37 CFR 1 85(a)
11) The proposed drawing correcti	on filed on is:	a) approved b	disapproved by the Examiner.
If approved, corrected drawings	are required in reply to	this Office action.	
12)☐ The oath or declaration is object		ner.	
Priority under 35 U.S.C. §§ 119 and 12			
13)⊠ Acknowledgment is made of a	claim for foreign pri	ority under 35 U.S	S.C. § 119(a)-(d) or (f).
a)□ All b)□ Some * c)□ Non	e of:		, , , , , , , , , , , , , , , , , , ,
 Certified copies of the p 	riority documents ha	ve been received	
2. Certified copies of the p	nority documents ha	ve been received	in Application No.
3.☐ Copies of the certified or application from the * See the attached detailed Office	opies of the priority d	ocuments have b	een received in this National Stage
14)⊠ Acknowledgment is made of a c	laim for domestic pri	ority under 25 LLS	S.C. § 119(e) (to a provisional application).
a) ∐ The translation of the forei	gn language provisio	nal application ba	as heen received
15) Acknowledgment is made of a c	ann for domestic ph	ווע under 35 U.S	S.C. §§ 120 and/or 121.
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Rev Information Disclosure Statement(s) (PTO-14	riew (PTO-948) 449) Paper No(s)	4)	riew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152) :
Patent and Trademark Office O-326 (Rev. 04-01)	Office Action S	Immary	Part of Paper No. 12

.Application/Control Number: 09/931,836

Art Unit: 1646

DETAILED OFFICE ACTION

Applicant's amendment filed on 16 June 2003 is acknowledged and entered. Following the amendment, claims 22-29 are amended, and claims 30 and 31 are canceled.

Currently, claims 22-29 and 32-34 are pending and under consideration.

Withdrawal of Objections and Rejections:

All objections and rejections of claims 30 and 31 are moot as the applicant has canceled the claims.

All objections and rejections of claims 22-29 and 32-34 are withdrawn in view of applicant's amendments.

Rejections Over Prior Art:

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 22-29 and 32-34 are rejected under 35 U.S.C. 102(e) as being anticipated by Piddington et al., US 6,521,233 B1.

Piddington discloses a human polypeptide, zacrp3, having an amino acid sequence of SEQ ID NO:2, which sequence is 100% identical to SEQ ID NO:2 of the instant invention (see computer printout of the search results). Additionally, Piddington teaches the polypeptide lacking its signal peptide (column 2, lines 49-50, and claim 2, for example). The reference, therefore, anticipates claims 22-29 and 32. With respect to the functional limitation in the claims, as the prior art amino acid sequence is 100% identical to that of the instant SEQ ID NO:2, the functional property is inherent. Further, Piddington teaches a fusion protein comprising said polypeptide and an affinity tag such as FLAG or an immunoglobulin domain (column 28, lines 49-54), thus, the reference also anticipates claims 33 and 34.

Conclusion:

No claim is allowed.

Advisory Information:

Any inquiry concerning this communication should be directed to Dong Jiang whose telephone number is 703-305-1345. The examiner can normally be reached on Monday - Friday from 9:30 AM to 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564. The fax phone number for the organization where this application or proceeding is assigned is 703-308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

LORRAINE SPECTOR PRIMARY EXAMINER

Dong Jiang, Ph.D. Patent Examiner AU1646 8/4/03